Docket No. B-5319 621548-3

Date: December 9, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Masayuki SUGIE

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"THREAD MACHINING CONTROL METHOD AND APPARATUS THEREFOR"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

14 Pages of specification 1 Page of abstract 4 Pages of claims

<u>4</u> Sheets of drawings [X] formal [] informal (Figs. 1, 2A-2B, 3A-3B, 4)

[X] In addition to the above papers there is also attached

[] ___ Pages of a Preliminary Amendment dated _____

[X] Postcard

[X] Check for filing fee in the amount of \$770.00

[X] Declaration/Power of Attorney (4 pages)

- [] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)
- [X] Claim to Priority (1 page) with
- .[X] Certified Copy of Japanese Application No. 2002-379109
- [] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page) with copies of documents cited in Form PTO-1449 (modified)

[X] Assignment Cover Sheet (1 page), Assignment document (3 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date $\underline{\text{December}}$ $\underline{9,\ 2003}$ in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number $\underline{\text{EV301024647US}}$ addressed to the:

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Suzanne Johnston
(Typed or printed name of person mailing paper)

(#Signature of person mailing paper)

NOTE: <u>Each</u> paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

17548 U.S. P1 10/731948

2. <u>Declaration or oath</u>

[X] Enclosed

[X] original [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to OKUMA Corporation (with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[X] A Certified copy of <u>Japanese Application No. 2002-379109</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS Number Filed		AS FILED	Rate	Basic Fee \$ 770.00
		Number Extra		
Total Claims	9 -20=	0 x	\$ 18.00	0
Independent Claims	2 -3=	0 x	\$ 86.00	0
Multiple Dependent Clair	n(s), If Any	0 x	\$290.00	0

[] Amendment canceling extra claims enclos

[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ \text{CFR}\ 1.16\,(d)$.

Filing Fee Calculation \$ 770.00

[] A	Applicants claim small entity status	
	Filing Fee Calculation (50% of above) \$
7. Fee Pa	yment Being Made At This Time	
[] No	ot Enclosed	
[] No	o filing fee is submitted. This and the surd 7 CFR 1.16(e) can be paid subsequently.	charge required by
NOTE: W	There the filing is a completion in the U.S. pplication the fee <u>must</u> be paid.	of an international
[X] Er	nclosed	
[X]] filing fee	\$ 770.00
[]	recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$
. (1	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$
	Total fees enclosed	\$ 770.00
8. Method	d of Payment of Fees	
[X] cl	heck in the amount of \$ 770.00	
[] cl A	harge account No. $\underline{12-0415}$ in the amount of $\$$ duplicate of this transmittal is attached.	
NOTE: F	Fees should be itemized is such a manner that which purpose the fees are paid. 37 CFR 1.2	t it is clear for 2(b).
9. <u>Author</u>	rization to Charge Additional fees	
· [X] T]	he Commissioner is hereby authorized to char dditional fees which may be required to Acco	ge the following unt No. <u>12-0415</u> :
[X]] 37 CFR 1.16 (filing fees and presentation	of extra claims)
[X] 37 CFR 1.17 (application processing fees)	
[] 37 CFR 1.18 (issue fee at or before Mailin Allowance, pursuant to 37 CFR 1.311(b))	g of Notice of
е	37 CFR 1.28(b) requires "Notification of any entitlement to small entity status must be fiapplicationprior to paying issue fee".	
10. <u>In</u>	structions As To Overpayment	
[X	Credit Account No. <u>12-0415</u> [] refund	
. !	LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679	Sallnow
Telepho Telefax	one: (323) 934-2300 Attorney	darrenson

6. Small Entity Statement